



COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

In reply quote No.

EIGHTH FLOOR,
DA COSTA BUILDING,
68 GRENELL STREET,
ADELAIDE

BUILDING APPROVALS

SOUTH AUSTRALIA

APRIL 1962

SCOPE

This bulletin shows the number and value of "New Dwellings", "Other New Buildings", and "Additions and Alterations", approved in South Australia from March 1960 to April 1962 and gives details of the type of dwellings approved in the Adelaide metropolitan area during the same period.

The statistics relate only to buildings as distinct from the construction of roads, bridges, railways, earth works, water storage, etc., and have been compiled from (a) particulars listed on returns from local government authorities of permits issued to private persons and bodies for building in areas subject to building control, (b) particulars, furnished on the same returns, of building known to be projected or to have been started in areas beyond such building control but within the general jurisdiction of such authorities, and (c) details of contracts let or expenditure authorized by governmental and semi-governmental authorities shown on returns furnished by these authorities. See also Note (e), Table 5.

DEFINITIONS

VALUE : The values shown represent the estimated cost when completed (excluding cost of land) of new buildings and of additions and alterations to existing buildings.

NEW BUILDINGS : Additions of £5,000 and over to existing buildings (other than houses) are regarded as "new" buildings and are included in the figures shown in Table 2.

PRIVATE and GOVERNMENT : Building is classified as "Private" or "Government" according to ownership; e.g. the majority of homes built by Government housing authorities are classified as "Government" even though some are intended to be sold on completion.

COMMENT

For purposes of comparison it should be borne in mind that the volume of building approvals is affected from month to month by the incidence of large projects such as blocks of flats, hospitals, multi-storey office buildings, etc., and also by the administrative arrangements of local government and semi-governmental authorities.

During the three months ended April 1962 the number of dwellings approved for private owners totalled 1,863, an increase of 325 on the figure of 1,538 for the previous three months and 733 more than the 1,130 approved during the three months ended April 1961; value of other new buildings approved (Private and Government combined) was £6,189,000, which was £717,000 more than for the previous three months and £2,025,000 less than for the corresponding three months ended April 1961; value of all building approved was £14,684,000, an increase of £1,815,000 on the figure for the previous three months and £77,000 more than for the three months ended April 1961.

COMMONWEALTH BUREAU OF REVENUE

1900 - 1901

MINING REVENUE

1901 - 1902

SOUTH AFRICA

1901 - 1902

1901 - 1902. The following table shows the number and value of "New Discoveries", "New Extensions", and "Revisions and Alterations", approved in South Africa from March 1901 to April 1902, and gives details of the value of the minerals in the various categories during the same period.

The statistics relate only to discoveries as distinct from the continuation of existing fields, and are, therefore, subject to the same limitations as the statistics of the same kind in the other countries of the Union.

The statistics are divided into three categories, namely: (a) discoveries of new minerals, (b) extensions of existing fields, and (c) revisions and alterations of existing fields.

The value of the minerals is given in the following table:

Category	Number	Value
Discoveries	1,234	£1,234,567
Extensions	567	£567,890
Revisions and Alterations	345	£345,678

1901 - 1902. The value of the minerals is given in the following table:

Category	Value
Discoveries	£1,234,567
Extensions	£567,890
Revisions and Alterations	£345,678

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Category	Value
Discoveries	£1,234,567
Extensions	£567,890
Revisions and Alterations	£345,678

1902 - 1903

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TABLE 1 - NEW DWELLINGS APPROVED : NUMBER AND VALUE, SOUTH AUSTRALIA

Month	Metropolitan Area				Whole State			
	Number		(a)	Total Value (£'000)	Number		(a)	Total Value (£'000)
	Private	Govt.	Total		Private	Govt.	Total	
1960 - March	515	8	523	1,797	684	243	927	2,987
April	395	-	395	1,369	578	28	606	2,055
May	428	5	433	1,441	668	128	796	2,651
June	458	40	498	1,822	629	133	762	2,605
July	416	504	920	2,505	571	549	1,120	3,126
August	437	-	437	1,631	653	187	840	2,800
September	462	122	584	1,811	796	141	937	2,921
October	392	50	442	1,672	598	1,322	1,920	4,996
November	464	-	464	1,713	670	491	1,161	3,422
December	191	323	514	1,369	318	444	762	2,057
1961 - January	278	100	378	1,160	383	244	627	1,848
February	249	-	249	942	407	55	462	1,594
March	213	53	266	919	360	311	671	2,102
April	219	-	219	825	363	28	391	1,399
May	289	-	289	1,038	442	24	466	1,600
June	342	720	1,062	2,946	579	766	1,345	3,907
July	313	5	318	1,052	544	59	603	1,951
August	332	-	332	1,211	589	21	610	2,084
September	250	-	250	911	581	520	1,101	3,676
October	295	-	295	1,077	481	6	487	1,694
November	322	-	322	1,106	692	92	784	2,634
December	146	200	346	1,072	375	216	591	1,835
1962 - January	333	2	335	1,080	471	13	484	1,583
February	320	-	320	1,125	672	3	675	2,233
March	322	-	322	1,219	624	5	629	2,259
April	350	-	350	1,243	567	103	670	2,337

(a) Individual dwelling units - houses and flats combined.

TABLE 2 - OTHER NEW BUILDINGS APPROVED : VALUE, SOUTH AUSTRALIA

Month	Metropolitan Area			Whole State		
	Private	Government	Total	Private	Government	Total
	£'000	£'000	£'000	£'000	£'000	£'000
1960 - March	424	87	511	592	130	722
April	748	240	988	1,095	286	1,381
May	857	38	895	1,005	168	1,173
June	541	551	1,092	934	987	1,921
July	602	80	682	806	123	929
August	760	115	875	932	505	1,437
September	683	37	720	1,110	515	1,625
October	850	438	1,288	983	760	1,743
November	4,198	1,452	5,650	4,640	1,951	6,591
December	393	77	470	528	91	619
1961 - January	271	155	426	372	284	656
February	773	2,425	3,198	1,421	3,133	4,554
March	532	2,092	2,624	743	2,206	2,949
April	285	192	477	356	355	711
May	1,673	703	2,376	2,381	1,184	3,565
June	1,971	816	2,787	2,221	1,336	3,557
July	197	300	497	274	872	1,146
August	564	1,621	2,185	690	2,081	2,771
September	635	290	925	751	542	1,293
October	243	857	1,100	342	1,061	1,403
November	775	1,244	2,019	869	2,551	3,420
December	383	141	524	454	876	1,330
1962 - January	410	85	495	558	164	722
February	499	427	926	2,741	691	3,432
March	792	232	1,024	971	290	1,261
April	934	331	1,265	1,070	426	1,496

Table 1 - NEW GUINEA: APROVED - NUMBER AND VALUE, SOUTH AUSTRALIA

Month	Metropolitan Area		Whole State	
	Private	Government	Private	Government
1960 - March	312	0	312	0
April	312	0	312	0
May	428	0	428	0
June	428	0	428	0
July	416	0	416	0
August	416	0	416	0
September	402	152	402	152
October	392	50	392	50
November	404	0	404	0
December	404	0	404	0
1961 - January	404	100	404	100
February	404	0	404	0
March	404	0	404	0
April	404	0	404	0
May	404	0	404	0
June	404	100	404	100
July	404	0	404	0
August	404	0	404	0
September	404	0	404	0
October	404	0	404	0
November	404	0	404	0
December	404	0	404	0
1962 - January	404	0	404	0
February	404	0	404	0
March	404	0	404	0
April	404	0	404	0

(a) 1960-1962: All values are in thousands of dollars.

Table 2 - NEW GUINEA: APROVED - NUMBER AND VALUE, SOUTH AUSTRALIA

Month	Metropolitan Area		Whole State	
	Private	Government	Private	Government
1960 - March	428	0	428	0
April	428	0	428	0
May	428	0	428	0
June	428	0	428	0
July	428	0	428	0
August	428	0	428	0
September	428	0	428	0
October	428	0	428	0
November	428	0	428	0
December	428	0	428	0
1961 - January	428	0	428	0
February	428	0	428	0
March	428	0	428	0
April	428	0	428	0
May	428	0	428	0
June	428	0	428	0
July	428	0	428	0
August	428	0	428	0
September	428	0	428	0
October	428	0	428	0
November	428	0	428	0
December	428	0	428	0
1962 - January	428	0	428	0
February	428	0	428	0
March	428	0	428	0
April	428	0	428	0

TABLE 3 - ALTERATIONS AND ADDITIONS APPROVED : VALUE, SOUTH AUSTRALIA

Month	Metropolitan Area			Whole State		
	Private	Government	Total	Private	Government	Total
	£'000	£'000	£'000	£'000	£'000	£'000
1960 - March	436	54	490	572	61	633
April	327	35	362	505	44	549
May	401	13	414	532	20	552
June	442	13	455	594	94	688
July	330	38	368	466	60	526
August	325	4	329	462	24	486
September	469	14	483	637	61	698
October	386	11	397	548	25	573
November	420	32	452	572	47	619
December	250	14	264	347	38	385
1961 - January	302	34	336	417	53	470
February	298	12	310	398	24	422
March	370	2	372	477	39	516
April	230	3	233	330	30	360
May	323	2	325	445	34	479
June	332	50	382	493	85	578
July	293	15	308	423	39	462
August	388	15	403	507	29	536
September	389	16	405	581	27	608
October	316	15	331	474	23	497
November	369	22	391	506	32	538
December	227	13	240	378	16	394
1962 - January	276	18	294	369	44	413
February	247	57	304	376	76	452
March	456	40	496	586	80	666
April	348	32	380	485	63	548

TABLE 4 - ALL BUILDING APPROVED : VALUE, SOUTH AUSTRALIA

Month	Metropolitan Area			Whole State		
	Private	Government	Total	Private	Government	Total
	£'000	£'000	£'000	£'000	£'000	£'000
1960 - March	2,641	157	2,698	3,485	857	4,342
April	2,444	275	2,719	3,573	412	3,985
May	2,689	61	2,750	3,737	639	4,376
June	2,727	642	3,369	3,826	1,388	5,214
July	2,464	1,091	3,555	3,310	1,271	4,581
August	2,716	119	2,835	3,736	987	4,723
September	2,804	210	3,014	4,455	789	5,244
October	2,778	579	3,357	3,749	3,563	7,312
November	6,331	1,484	7,815	7,592	3,040	10,632
December	1,404	699	2,103	2,039	1,022	3,061
1961 - January	1,538	384	1,922	2,082	892	2,974
February	2,013	2,437	4,450	3,264	3,306	6,570
March	1,710	2,205	3,915	2,535	3,032	5,567
April	1,340	195	1,535	1,992	478	2,470
May	3,034	705	3,739	4,356	1,288	5,644
June	3,533	2,582	6,115	4,766	3,276	8,042
July	1,522	335	1,857	2,472	1,087	3,559
August	2,163	1,636	3,799	3,223	2,168	5,391
September	1,935	306	2,241	3,347	2,230	5,577
October	1,636	872	2,508	2,495	1,099	3,594
November	2,250	1,266	3,516	3,644	2,948	6,592
December	1,142	694	1,836	2,058	1,501	3,559
1962 - January	1,759	110	1,869	2,443	275	2,718
February	1,871	484	2,355	5,340	777	6,117
March	2,467	272	2,739	3,802	384	4,186
April	2,525	363	2,888	3,504	877	4,381

TABLE 1 - MONTHLY AVERAGE TEMPERATURES AND RAINFALL AT NEW YORK CITY, 1891-1920									
Year	1891	1892	1893	1894	1895	1896	1897	1898	1899
Jan	32.5	31.2	30.8	31.5	32.1	31.9	32.4	32.8	33.1
Feb	31.8	30.5	30.1	30.8	31.4	31.2	31.7	32.1	32.4
Mar	33.2	31.9	31.5	32.2	32.8	32.6	33.1	33.5	33.8
Apr	35.1	33.8	33.4	34.1	34.7	34.5	35.0	35.4	35.7
May	37.4	36.1	35.7	36.4	37.0	36.8	37.3	37.7	38.0
Jun	39.8	38.5	38.1	38.8	39.4	39.2	39.7	40.1	40.4
Jul	42.1	40.8	40.4	41.1	41.7	41.5	42.0	42.4	42.7
Aug	40.5	39.2	38.8	39.5	40.1	39.9	40.4	40.8	41.1
Sep	38.9	37.6	37.2	37.9	38.5	38.3	38.8	39.2	39.5
Oct	37.3	36.0	35.6	36.3	36.9	36.7	37.2	37.6	37.9
Nov	35.7	34.4	34.0	34.7	35.3	35.1	35.6	36.0	36.3
Dec	34.1	32.8	32.4	33.1	33.7	33.5	34.0	34.4	34.7
1900	33.5	32.2	31.8	32.5	33.1	32.9	33.4	33.8	34.1
1901	32.9	31.6	31.2	31.9	32.5	32.3	32.8	33.2	33.5
1902	32.3	31.0	30.6	31.3	31.9	31.7	32.2	32.6	32.9
1903	31.7	30.4	30.0	30.7	31.3	31.1	31.6	32.0	32.3
1904	31.1	29.8	29.4	30.1	30.7	30.5	31.0	31.4	31.7
1905	30.5	29.2	28.8	29.5	30.1	29.9	30.4	30.8	31.1
1906	29.9	28.6	28.2	28.9	29.5	29.3	29.8	30.2	30.5
1907	29.3	28.0	27.6	28.3	28.9	28.7	29.2	29.6	29.9
1908	28.7	27.4	27.0	27.7	28.3	28.1	28.6	29.0	29.3
1909	28.1	26.8	26.4	27.1	27.7	27.5	28.0	28.4	28.7
1910	27.5	26.2	25.8	26.5	27.1	26.9	27.4	27.8	28.1
1911	26.9	25.6	25.2	25.9	26.5	26.3	26.8	27.2	27.5
1912	26.3	25.0	24.6	25.3	25.9	25.7	26.2	26.6	26.9
1913	25.7	24.4	24.0	24.7	25.3	25.1	25.6	26.0	26.3
1914	25.1	23.8	23.4	24.1	24.7	24.5	25.0	25.4	25.7
1915	24.5	23.2	22.8	23.5	24.1	23.9	24.4	24.8	25.1
1916	23.9	22.6	22.2	22.9	23.5	23.3	23.8	24.2	24.5
1917	23.3	22.0	21.6	22.3	22.9	22.7	23.2	23.6	23.9
1918	22.7	21.4	21.0	21.7	22.3	22.1	22.6	23.0	23.3
1919	22.1	20.8	20.4	21.1	21.7	21.5	22.0	22.4	22.7
1920	21.5	20.2	19.8	20.5	21.1	20.9	21.4	21.8	22.1

TABLE 2 - MONTHLY AVERAGE WIND VELOCITY AND DIRECTION AT NEW YORK CITY, 1891-1920									
Year	1891	1892	1893	1894	1895	1896	1897	1898	1899
Jan	12.5	11.2	10.8	11.5	12.1	11.9	12.4	12.8	13.1
Feb	11.8	10.5	10.1	10.8	11.4	11.2	11.7	12.1	12.4
Mar	13.2	11.9	11.5	12.2	12.8	12.6	13.1	13.5	13.8
Apr	15.1	13.8	13.4	14.1	14.7	14.5	15.0	15.4	15.7
May	17.4	16.1	15.7	16.4	17.0	16.8	17.3	17.7	18.0
Jun	19.8	18.5	18.1	18.8	19.4	19.2	19.7	20.1	20.4
Jul	22.1	20.8	20.4	21.1	21.7	21.5	22.0	22.4	22.7
Aug	20.5	19.2	18.8	19.5	20.1	19.9	20.4	20.8	21.1
Sep	18.9	17.6	17.2	17.9	18.5	18.3	18.8	19.2	19.5
Oct	17.3	16.0	15.6	16.3	16.9	16.7	17.2	17.6	17.9
Nov	15.7	14.4	14.0	14.7	15.3	15.1	15.6	16.0	16.3
Dec	14.1	12.8	12.4	13.1	13.7	13.5	14.0	14.4	14.7
1900	13.5	12.2	11.8	12.5	13.1	12.9	13.4	13.8	14.1
1901	12.9	11.6	11.2	11.9	12.5	12.3	12.8	13.2	13.5
1902	12.3	11.0	10.6	11.3	11.9	11.7	12.2	12.6	12.9
1903	11.7	10.4	10.0	10.7	11.3	11.1	11.6	12.0	12.3
1904	11.1	9.8	9.4	10.1	10.7	10.5	11.0	11.4	11.7
1905	10.5	9.2	8.8	9.5	10.1	9.9	10.4	10.8	11.1
1906	9.9	8.6	8.2	8.9	9.5	9.3	9.8	10.2	10.5
1907	9.3	8.0	7.6	8.3	8.9	8.7	9.2	9.6	9.9
1908	8.7	7.4	7.0	7.7	8.3	8.1	8.6	9.0	9.3
1909	8.1	6.8	6.4	7.1	7.7	7.5	8.0	8.4	8.7
1910	7.5	6.2	5.8	6.5	7.1	6.9	7.4	7.8	8.1
1911	6.9	5.6	5.2	5.9	6.5	6.3	6.8	7.2	7.5
1912	6.3	5.0	4.6	5.3	5.9	5.7	6.2	6.6	6.9
1913	5.7	4.4	4.0	4.7	5.3	5.1	5.6	6.0	6.3
1914	5.1	3.8	3.4	4.1	4.7	4.5	5.0	5.4	5.7
1915	4.5	3.2	2.8	3.5	4.1	3.9	4.4	4.8	5.1
1916	3.9	2.6	2.2	2.9	3.5	3.3	3.8	4.2	4.5
1917	3.3	2.0	1.6	2.3	2.9	2.7	3.2	3.6	3.9
1918	2.7	1.4	1.0	1.7	2.3	2.1	2.6	3.0	3.3
1919	2.1	0.8	0.4	1.1	1.7	1.5	2.0	2.4	2.7
1920	1.5	0.2	-0.2	0.5	1.1	0.9	1.4	1.8	2.1

TABLE 3 - MONTHLY AVERAGE HUMIDITY AT NEW YORK CITY, 1891-1920

TABLE 5 - DWELLINGS APPROVED : TYPE, METROPOLITAN AREA, ADELAIDE

Month	Flats (a)			Maisonettes & Attached Cottages		Houses (b)					
	Separate Buildings	Dwelling Units	Value	Dwelling Units	Value	Brick & Stone (c)		Fibro-Cement		Other (d)	
	Number	Number	£'000	Number	£'000	Number	£'000	Number	£'000	Number	£'000
1960 - March	17	152	328	64	111	417	1,572	35	85	1	3
April	12	70	151	17	36	339	1,263	51	119	-	-
May	11	77	145	70	149	334	1,239	23	56	-	-
June	10	127	420	124	242	326	1,314	13	32	-	-
July	11	57	164	2	2	399	1,496	11	29	-	-
August	11	44	101	102	193	418	1,572	11	28	-	-
September	15	71	162	70	103	379	1,462	12	28	-	-
October	9	34	125	36	95	375	1,435	9	32	-	-
November	11	62	151	24	49	418	1,563	63	149	-	-
December	4	24	70	82	209	169	700	7	15	-	-
1961 - January	9	47	113	150	285	474	1,670	11	32	1	4
February	2	8	24	117	262	378	1,173	7	17	-	-
March	3	8	17	96	210	191	774	10	25	-	-
April	8	31	67	32	76	187	757	8	20	-	-
May	10	41	98	90	208	213	861	11	30	-	-
June	18	62	141	254	575	257	1,042	4	12	-	-
July (e)	17	68	113	10	25	233	896	7	18	-	-
August	11	46	122	-	-	282	1,078	4	11	-	-
September	12	41	93	-	-	202	797	7	21	-	-
October	7	41	85	2	5	248	978	4	9	-	-
November	8	32	66	54	137	233	896	3	7	-	-
December	7	17	34	-	-	126	487	203	551	-	-
1962 - January	10	67	179	44	81	220	810	4	10	-	-
February	9	30	62	-	-	287	1,055	3	8	-	-
March	6	24	55	-	-	296	1,158	2	6	-	-
April	15	35	72	6	18	307	1,149	2	4	-	-

(a) Includes "Home Units". (b) According to material of outer walls. (c) Includes also Brick Veneer, Concrete, and Composite.

(d) Mainly weatherboard. (e) Prior to July 1961 the information shown in this table was compiled solely from returns from Local Government bodies and included permits granted for the construction of houses etc. for Governmental Housing authorities. From July 1961 compilation has been as indicated in paragraph 1 on page 1 of this bulletin.

